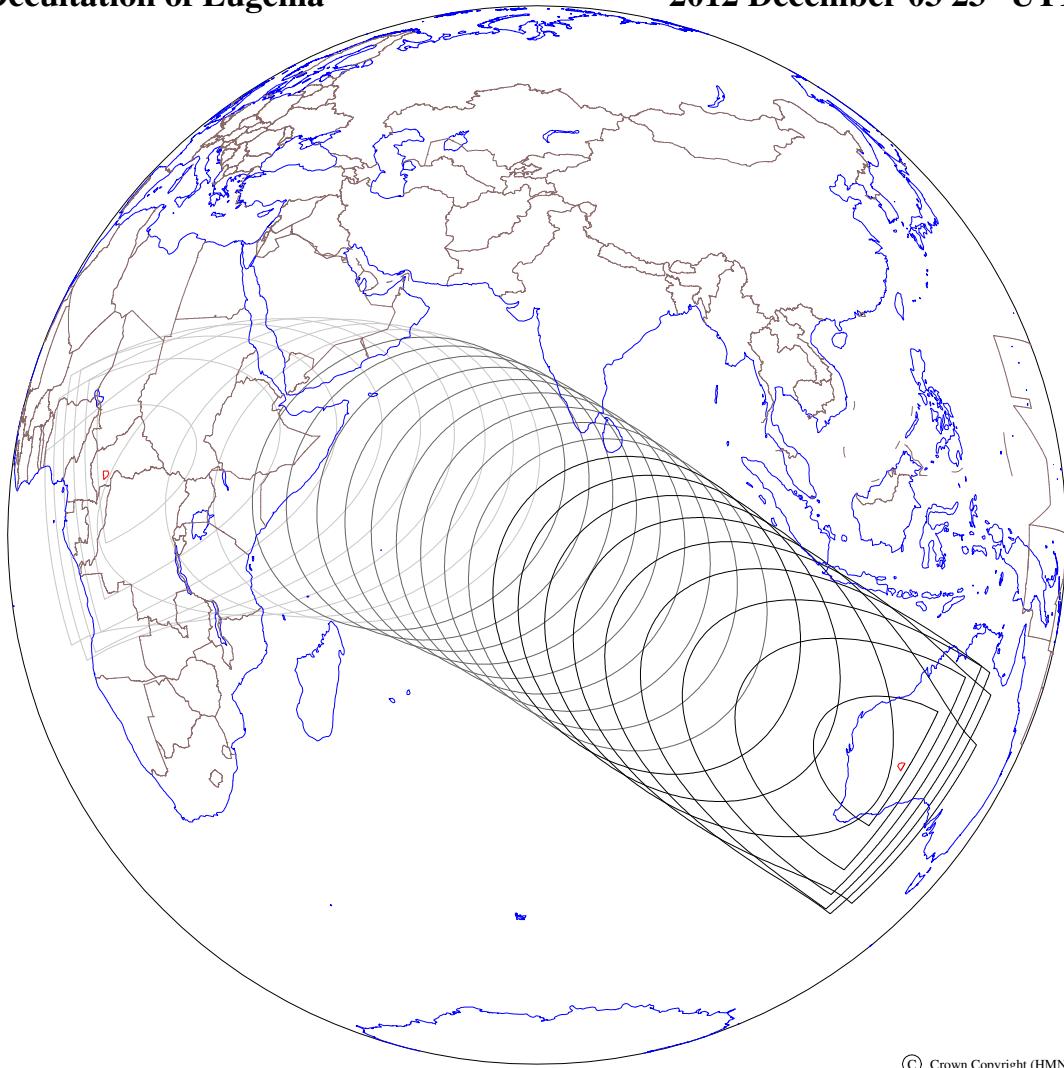


## Occultation of Eugenia

2012 December 03 23<sup>h</sup> UT1



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Conjunction	2012 December 03	Centre of the globe: longitude	072°5 E
Time	23 <sup>h</sup> 05 <sup>m</sup> 49 <sup>s</sup> TT	latitude	03°1 S
Right ascension	8 <sup>h</sup> 47 <sup>m</sup> 17 <sup>s</sup>	First shadow 2012 Dec. 03 at	20 <sup>h</sup> 41 <sup>m</sup> 9 UT1
Declination	+12° 52' 37"	Last shadow 2012 Dec. 04 at	01 <sup>h</sup> 10 <sup>m</sup> 5 UT1
Delta T = TT - UT1 =	66°0	Footprints (light to dark) every	00 <sup>h</sup> 10 <sup>m</sup> 0